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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,775	02/21/2006	Takumi Hijii	127091	6362
25944 OLIFF & BERI	7590 03/17/200 RIDGE, PLC	EXAMINER		
P.O. BOX 3208	350	IP, SIKYIN		
ALEXANDRIA, VA 22320-4850			ART UNIT	PAPER NUMBER
			1793	
			MAIL DATE	DELIVERY MODE
			03/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)					
	10/568,775	HIJII ET AL.					
Office Action Summary	Examiner	Art Unit					
	Sikyin Ip	1793					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence add	ress				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠ Responsive to communication(s) filed on <u>26 De</u>	ecember 2007.						
	action is non-final.						
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the r	merits is				
closed in accordance with the practice under E							
Disposition of Claims							
4)⊠ Claim(s) <u>1,3,5 and 9-12</u> is/are pending in the a	pplication.						
4a) Of the above claim(s) is/are withdraw	· ·						
5) Claim(s) is/are allowed.							
6)☐ Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1,3,5 and 9-12 are subject to restriction	n and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10) ☐ The drawing(s) filed on is/are: a) ☐ acce		Examiner.					
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correcti			R 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).					
a) All b) Some * c) None of:	, , , , , , , , , , , , , , , , , , , ,	( ) ( )					
1. Certified copies of the priority documents	s have been received.						
2. Certified copies of the priority documents		on No					
	<u> </u>						
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2) DNotice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	nte					
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P	atent Application					

## **DETAILED ACTION**

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1, 3, 5, and 9, drawn to a heat resistant magnesium die casting alloy consisting of Al, Ca, Sr, Mn, and Mg.

Group II, claim(s) 10, 11, and 12, drawn to a heat resistant magnesium die casting alloy consisting of AI, Ca, Sr, Mn, rare earth metal, and Mg.

The inventions listed as Group I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The special technical features of Claim 1 are alloy consisting of AI, Ca, Sr, Mn, and Mg elements, but the special technical features of claim 11 are alloy consisting of AI, Ca, Sr, Mn, rare earth metal, and Mg, which does not correspond to the technical features of Claim1. Unity does not exist between Group I and Group II.

A telephone call was made to Mr. Tillman on February 26, 2008 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sikyin Ip whose telephone number is 571-272-1241.

The examiner can normally be reached on 5:30 AM - 2:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy V. King can be reached on 571-272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Sikyin Ip/ Primary Examiner, Art Unit 1793

March 2, 2008

Application Number

Application/Control No.		Applicant(s)/Patent under Reexamination		
	10/568,775	HIJII ET AL.		
	Examiner	Art Unit		
	   Sikyin lp	1793		